## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In	re Application of:	)	Confirmation No.:
Th	nomas Robert Maier, et al.	)	Docket No. DN2003120 Art Unit:
Fo	r: PREPARATION OF COMPONENTS AND	)	Examiner:
ΑI	RTICLES WITH DIRECTED HIGH FREQUENC	Y)	I hereby certify that this correspondence is
EN	NERGY HEATED SILICA-RICH RUBBER	)	being deposited with the United States Postal Service as Express Mail in an envelope
C	OMPONENTS CONTAINING HIGH SOFTENING	G)	addressed to: Mail Stop DD, Commissioner for Patents, P. O. Box 1450, Alexandria, VA
PC	DINT POLYMER AND SULFUR CURATIVE	)	22313-1450, on October <u>/6</u> , 2003.
Se	rial No.: 10/606,075	)	le O l'II
Fi	led: June 25, 2003	)	Stacy J. Stiffe
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## **DISCLOSURE UNDER 37 C.F.R. 1.56**

The material listed on accompanying PTO Form-1449 is cited in compliance with the provisions of 37 C.F.R. Sections 1.56, 1.97, and 1.98. As to any materials supplied which the Examiner may desire to consider with respect to the above referenced patent application, Applicants do not admit that it is "prior art" under 35 U.S.C. Sections 102 and 103 and specifically reserve the right to antedate such material, as by a showing under 37 C.F.R. Section 1.131 or other method.

Applicants submit that none of the above cited references derogates from the patentability of the invention described and claimed in the subject patent application.

Respectfully submitted,

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Sheet	1	of	1

STATE	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE MATION DISCLOSURE MENT BY APPLICANT several sheets if necessary)	CONFIRMATION NO.  ATTY DOCKET NO. DN2003120	SERIAL NO. 10/629,421
MG 34		APPLICANT (S) Thomas Robert Maier,	et al.
011 20 B		FILING DATE July 29, 2003	GROUP
TE THADENA	LIC DATENT DOCUM	MENTS	

## **U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number							Date	Name	Class	Sub- Class	Filing Date if Appropriate	
	5	0	8	9	5	7	4	Feb. 18, 1992	Castner	524	142		
	5	4	4	8	0	0	2	Sept. 5, 1995	Castner	526	140		
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## FOREIGN PATENT DOCUMENTS

Examiner Unitial	Document Number					Date	Country	Class	Sub- Class	Transl YES N		
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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	Pages 35 through 40, "Viscoelastic Characterization of Rubber with a New Dynamic Mechanical Tester" by Pawlowski and Dick as published in <u>Rubber World</u> , June, 1992.
	Pages 21 through 30, "Applications for Stress Relaxation from the RPA in Characterization and Quality Control" by Dick and Pawlowski as published in Rubber World, January, 1997.
	"Applications for the Rubber Process Analyzer" by Dick and Pawlowski as published in Rubber and Plastics News", April 26, 1993.
	"RPA 2000 Offers New View of Processability Testing" by Dick and Pawlowski as published in Rubber and Plastics News", May 10, 1993.
EXAMINER	DATE CONSIDERED:

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.